21 October 1981

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	MEMORANDUM FOR:	Director of Data Processing						
	ATTENTION:	Executive Officer						
25X1	FROM	Deputy Director for Processing						
	SUBJECT:	Processing Weekly Report for Week Ending 20 October 1981						
25X1	were 25 new users Vn pack was compi disks were restor	ed the installation of the 3505/3525 Card Reader	25X′					
25X1	Time and Attendance (T/A) cards were successfully processed in a production mode on the IBM 3505/3525 Card Reader Punch.							
25X1 25X1 25X1	The Co is Green. I Friday, 23 October	omputer Facility is operational. The phone number Black phones are expected to be installed before er is the Supervisor	25X^					
25X1	this week. The cominutes because of	was used on three occasions outage recognized by the user was less than 10 of the backup capability. Without the backup utage would have totalled 10 hours.	25X^					
25X1 25X1	the availability Ames outbuilding.	was assigned the task of reporting and tracking of Communications services at theand	25X^					
25X1 25X1	MBO responsibilit	as been given the Document Logging System (DLS)						

The Chief, GDP Admin and the new ODP/Persor el Officer were Approved Fer Release 2003/11/06: CIA-RDP84-00932R000400210055-7 PAGE 2

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25X1	given as extensive tour and briefing of both the Ruffing and Special Computer Center.
25X1	On honday, 19 October 1981, the Operations Division regan following revised procedures for the disposal of magnetic tapes. The new procedures require OD personnel to degauss each tape on NSA approved equipment, label it degaussed, defective and unclassified, and release it to BSB/OL BSB/OL has arranged a weekly pick up schedule for the destruction of ODP magnetic tapes.
-	The Washington area VM Users Group meeting was held in the CLA main auditorium on October 15. Approximately 100 people from industry and government attended. Briefings were given by Amdahl Corp., VM Software Inc., and Adesse Corp.
	A power failure at Key building on Thursday night prompted security to contact the supervisor,, at home, to return to the building and make sure everything was okay. She round the A/C units off and the crypto equipment also off. Everything was restarted with no problem
25X1	On 18 October 1981 the Gimproduction system was moved to the AMDAHL V8 (Sy1) as the primary CPU, the IBM 3033 (Sy4) will be the backup CPU. The Ruffing Center had an average week, with VM again having

the most severe problems. VM lost four hours Thursday evening when the IBM 3880 controller failed--spool pack data had to be transferred to tape and reloaded before VM could restart. wednesday, JES was interrupted twice when the building maintenance group caused failures in the 415Hz supply while working on a power These interruptions lasted a half hour each. The 415Hz problem also cost GIMPROD an hour of lost time. Later, Wednesday, JES lost 135 minutes due to a Telex disk equipment problem which apparently was fixed by reseating some cards in a disk controller. A new version of Conversational Access Monitor (CAM) software caused problems for all OCR applications Wednesday, four of which lost 130 minutes each, before the old version of CAMS was reinstalled. The rest of the week was relatively uneventful. Special Center had a below average week, with all major applications having some lost time. At least eight separate CAMS failures throughout the week were due to Telex disk and controller problems, CAMS software errors, and bad cards in terminal controllers, totaling four hours of outages. DDOVMP had a machine check problem on Tuesday and Wednesday, and OD procedural error on Wednesday and a software error on Friday, causing a total loss of 82 minutes. The System Availability Summary for 12 October to 18 25X1 October is attached.

We are assembling a set of six Delta Data PROMS, Release 2.29, to send to the SAFE project (TRW) for use in testing. Delivery to SAFE is scheduled for Friday, 23 October. We met with NCR COMTEN to discuss a proposal for purchase of three COMTEN 90s.

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DDA/ODP

SYSTEMS AVAILABILITY SUMMARY

MONDAY 12 OCT 1981 THRU SUNDAY 18 OCT 1981

DIFF	SYSTEM ERENCE	CURRENT WEEK 12 OCT - 18 OCT	PREVIOUS 90 DAYS 11 JUL - 11 OCT	
2.08	ВАТСН	99.81	97.73	+
2. 56	INTERACTIVE	96.29	98.85	· _
3,72	GIMS	93.09	96.81	-
.06	CAMS	97-30	97. 36	_
2.01	OCR-COLTS	94.59	96.60	_
1. 58	OCR-RECON	97.21	95.63	+
1. 60	DDO-STAR	98.98	97.38	+
39	OSWR-TADS	98 . 5 7	98.96	- .

GIMS and OCR-COLTS both reported below the goal of 96 percent for the week with each application recording outages due to hardware, software, and UPS power problems.

-	OCR-COLTS	'nad	a	2	hour	and	10	minute	sof tware	outage.
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⁻ GIMS experienced a 1 hour and 20 minute IBM hardware problem, 1 hour and 3 minutes of UPS power outages, and a 23 minute software error.